



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: MailMail Stop ISSUE FEE  
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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

11/15/2004

Schwegman, Lundberg, Woessner &amp; Kluth, P.A.

Attn: Daniel J. Kluth

P.O. Box 2938

Minneapolis, MN 55402

02/18/2005 MWOLDGE2 00000017 10809651

|            |            |
|------------|------------|
| 01 FC:1501 | 1400.00 OP |
| 02 FC:1504 | 300.00 OP  |
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

|                      |                    |
|----------------------|--------------------|
| <u>Eric H. Olson</u> | (Depositor's name) |
| <u>[Signature]</u>   | (Signature)        |
| <u>2/15/05</u>       | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/809,651      | 03/25/2004  | Philip J. Ireland    | 303.834US2          | 7500             |

TITLE OF INVENTION: INTEGRATED CIRCUIT WITH MODIFIED METAL FEATURES AND METHOD OF FABRICATION THEREFOR

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 02/15/2005 |

| EXAMINER          | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| TRAN, MAI HUONG C | 2818     | 257-752000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Schwegman, Lundberg,  
Woessner & Kluth, P.A.

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Micron Technology, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Boise, Idaho

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 19-0743 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Daniel J. Kluth

Date

Feb 15, 2005

Typed or printed name

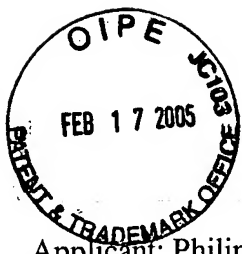
Daniel J. Kluth

Registration No.

32,146

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Philip J. Ireland

Title: INTEGRATED CIRCUIT WITH MODIFIED METAL FEATURES AND METHOD OF FABRICATION THEREFOR

Docket No.: 303.834US2

Filed: March 25, 2004

Examiner: Unknown

Customer No.: 21186

Serial No.: 10/809,651

Due Date: February 15, 2005

Group Art Unit: 2818

Confirmation No.: 7500

Commissioner for Patents

Attn: MAIL STOP ISSUE FEE

P.O. Box 1450

Alexandria, VA 22313-1450

**Notice of Allowance Date:**

November 15, 2004

We are transmitting herewith the attached:

☒ A check in the amount \$ 1400.00 to cover the Large Entity Issue Fee Payment.

☒ A check in the amount \$ 9.00 to cover the Extra Patent Copies Fee (3 copies).

☒ Issue Fee Transmittal (Form PTOL-85).

☒ Communication Re: Fee Address (1 page).

☒ A check in the amount \$ 300.00 to cover the Publication Fee Payment.


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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By

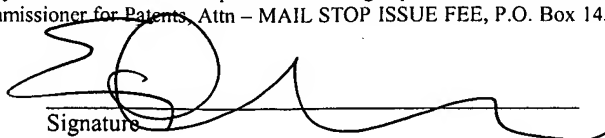
  
Daniel J. Kluth

Reg. No. 32,146

DJK:CMG:eho

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Eric Olson  
Name

  
Signature